

Substitute for form 1449A/PTO

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**Complete if Known**

Application Number	10/699,089
Filing Date	10/31/2003
First Named Inventor	Dirk STENKAMP
Art Unit	1614
Examiner Name	
Attorney Docket Number	1/1407

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Sheet	1	of	1
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## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
FTP		WO 02/057233 A1	07/25/2002	Schering Corp.		
FTP		WO 02/06245 A1	01/24/2002	Synaptic Pharm. Corp.		
FTP		WO 01/21577 A2	03/29/2001	Takeda Chem. Ind.		
FTP		WO 00/06153 A1	02/10/2000	SmithKline Beecham		
FTP		WO 03/035055 A1	05/01/2003	Schering Corp.		

Examiner Signature	/Fiona T. Powers/	Date Considered	09/20/2006
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Sheet 1 of 10

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First Named Inventor	Stenkamp, D., et al
Art Unit	1614
Examiner Name	To be assigned
Attorney Docket Number	1/1407

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		Number-Kind Code <sup>2</sup> (if known)			
FTP ↓ FTP		US- 3,994, 900	11/30/1976	Krapcho, John, et al	
		US- 6,366,268 B1	04/02/2002	Forrest, S.R., et al	
		US- 2002/0052383 A1	05/02/2002	Bakthavatchalam, R. et al	
		US- 2005/0026915 A1	02/03/2005	DeVita, R.J., et al	
		US- 2005/0009815 A1	01/13/2005	DeVita, R.J., et al	
		US- 2004/0082780 A1	04/29/2004	Doherty, E.M., et al	
		US- 2003/0192132 A1	10/16/2003	Chassot, L., et al	
		US- 2004/0220191 A1	11/04/2004	Schwink, L., et al	
		US- 2004/0142953 A1	07/22/2004	Delorme, D., et al	
		US- 6,258,953 B2	07/10/2001	Howard, H.R., et al	
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
FTP		WO 2005/063239 A1	07/14/2005	Boehringer Ingelheim International GmbH		
FTP		WO 2005/085221 A1	09/15/2005	Boehringer Ingelheim International GmbH		
FTP		DE 1 088 955	09/15/1960	Farbenfabriken Bayer AG		
FTP		DE 3016827	11/20/1980	Continental Pharam S.A., Brussel		
FTP		WO 2004/024702	03/25/2004	Boehringer Ingelheim Pharma GmbH		

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STATEMENT BY APPLICANT**

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Sheet

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Application Number	10/699,089
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FTP		EP 1 593 667 A1	09/11/2005	Takeda Pharm. Co.		
FTP		WO 2004/018467 A2	03/04/2004	BI Pharma GmbH		
FTP		WO 2004/041820 A1	05/21/2004	BI Pharma GmbH		
FTP		WO 03/045313 A2	06/05/2003	Merck & Co. Inc.		
FTP		EP 1 283 199 A1	02/12/2003	Takeda Chem. Ind.		

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FTP		WO 03/014111 A1	02/20/2003	Astrazeneca Ab		
FTP		WO 02/28182 A1	04/11/2002	Syngenta Participation, Ag		
FTP		WO 03/050087 A2	06/19/2003	Syngenta Participation Ag		
FTP		WO 98/38156	09/03/1998	Takeda Chemical, Inc.		
FTP		WO 03/024448 A2	03/27/2003	Methylgene, Inc.		

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FTP		EP 0 237 678 A1	09/23/1987	Glaxo Group Ltd.		
FTP		WO 99/29674	06/17/1999	Janssen Pharmaceuticals		
FTP		JP 04054118	02/21/1992	Tanabe Seiyaku Co.		
FTP		WO 2004/072018	08/26/2004	Takeda Chemicals, Inc.		
FTP		WO 2000/05223	02/02/2000	Zeneca Ltd., Inc.		

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FTP		WO 2000/49005	08/24/2000	Aventis Pharmaceuticals, Ltd.	
FTP		WO 2001/02344	01/11/2001	Taisho Pharmaceuticals,	
FTP		JP 2000/086603	03/28/2000	Yoshitomi Pharmaceuticals,	
FTP		WO 02/051809 A1	07/04/2002	Schering Corporation	
FTP		WO 03/032980 A1	04/24/2003	Glaxo Group Ltd.	

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FTP		WO 03/033476 A1	04/24/2003	SmithKline Beecham Plc.		
FTP		WO 99/02497 A2	01/21/1999	Novartis-Erfindungen		
FTP		WO 02/092068	11/21/2002	Ono Pharmaceuticals		
FTP		WO 03/045920 A1	06/05/2003	Merck & Co., Inc.		
FTP		WO 03/049702	06/19/2003	Amgem, Inc.		

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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

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of

10

**Complete if Known**

Application Number	10/699,089
Filing Date	October 31, 2003
First Named Inventor	Stenkamp, D., et al
Art Unit	1614
Examiner Name	To be assigned
Attorney Docket Number	1/1407

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code* Number* Kind Code <sup>3</sup> (if known)				
FTP		EP 0 810 220 A1	12/03/1997	Pfizer, Inc.		
FTP		WO 02/079144 A1	10/10/2002	Wella Aktien.		
FTP		WO 2004/072025 A2	08/26/2004	Aventis Pharmaceuticals		
FTP		WO 2004/069823 A1	08/19/2004	Methylgene, Inc.		
FTP		WO 2004/037751 A2	05/06/2004	Temple University		

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Sheet	9	of	10	Attorney Docket Number	1/1407

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
FTP		YANYUN CHEN, et al. "Targeted Disruption of the Melanin-Concentrating Hormone Receptor-1 Results in Hyperphagia and Resistance to Diet-Induced Obesity", Endocrinology 143(7):2469-2477 2002	
		DAQING QU, et al. "A role for melanin-concentrating hormone in the central regulation of feeding behaviour" Nature Vol. 380, pp 243-247 1996	
		MASAKO SHIMADA, et al. "Mice lacking melanin-concentrating hormone are hypophagic and lean" Nature Vol. 396, pp 670-674 1998	
		BETH BOROWSKY, et al. "Antidepressant, anxiolytic and anorectic effects of a melanin-concentrating hormone-1 receptor antagonist" Nature Medicine Vol. 8, No. 8, pp 825-830, 2002	
		DONALD J. MARSH, et al. "Melanin-concentrating hormone 1 receptor-deficient mice are lean, hyperactive, and hyperphagic and have altered metabolism" PNAS, Vol. 99, No. 5, pp 3240-3245, 2002	
		SHIRO TAKEKAWA, et al. "T-226296: a novel, orally active and selective melanin-concentrating hormone receptor antagonist" E. Journal of Pharm. Vol. 438, pp 129-13, 2002	
		J. KRAPCHO, et al; "Immunosuppressive Activity of 2'-(3-Dimethylaminopropylthio)cinnamanilide (Cinanserin) and Related Compounds" J. Med. Chemistry. 1969, 12(1), 164-166	
		TAMIZ, Amir P., et al; Structure-Activity Relationship of N-(Phenylalkyl)cinnamides as Novel NR2B Subtype-Selective NMDA Receptor Antagonists - J. Med. Chem. 1999, 42, 3412-3420	
FTP		TETSUO, Sato, et al; Japanese Abstract 2002193800; VEGF Receptor antagonists for Treatment of neoangiogenesis-related diseases	

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FTP		English Abstract of WO 2001/082925	
FTP		English Abstract of EP 73016	
FTP		English Abstract - FR 1176918	

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